

ABSTRACT

Disclosed are water-absorbing resin particles having a repulsion rate represented by Formula (1) of 5% or more:

$$(h_3-h_2)/h_1 \times 100 (\%) \dots (1)$$

5 wherein in Formula (1), when a cylinder with an inner diameter of 25.4 mm, which has a mesh-like bottom onto which 0.2 g of the water-absorbing resin particles are sprinkled, is placed in a container having ion exchange water in an amount of 30 times a mass of the water-absorbing resin particles such that the water-absorbing resin
10 particles absorb the ion exchange water, h_1 represents a free swelling height (mm) of the water-absorbing resin particles after 1 minute from initiation of the water absorption, h_2 represents a height (mm) of the water-absorbing resin particles after a load of 1.3×10^3 Pa is applied to the water-absorbing resin particles for 1 minute after 1 minute from
15 initiation of the water absorption, and h_3 represents a height (mm) of the water-absorbing resin particles after 1 minute from release of the load applied when measuring h_2 .